

WHAT IS CLAIMED IS:

1. A liquid crystal display apparatus comprising:

a liquid crystal display panel that receives an image data and displays an
5 image according to the image data;

a driver printed circuit board that is electrically connected to the liquid crystal display panel to provide the liquid crystal display panel with the image data;

a backlight assembly disposed under the liquid crystal display panel to provide the liquid crystal display panel with a light; and

10 a receiving container having front side and back side, the front side supporting the backlight assembly, first and second protrusion portions being formed on a back side to support the driver printed circuit board, such that the driver printed circuit board is spaced apart from the back side of the receiving container.

15 2. The liquid crystal display apparatus of claim 1, wherein the receiving container includes first and second connection portions protruding from end portions of the receiving container, such that a width of the end portion of the receiving container is larger than a width of the receiving container, the first and second protrusion portions are protruded from the first and second connection portions
20 respectively, and the first and second protrusion portions include first and second connection holes respectively.

3. The liquid crystal display apparatus of claim 2, wherein the driver printed circuit board includes third and fourth connection portions corresponding to
25 the first and second connection portions of the receiving container, the third and fourth connection portions have third and fourth connection holes respectively, and

the third and fourth connection holes correspond to the first and second connection holes respectively.

4. The liquid crystal apparatus of claim 3, wherein first bolt penetrates the first and third connection holes and second bolt penetrates the second and fourth connection holes, so that the driver printed circuit board and the receiving container are combined together, such that the driver printed circuit board and the receiving container are spaced apart from each other.

5. The liquid crystal display apparatus of claim 4, further comprising a digitizer that provides the driver printed circuit board with signals corresponding to coordinate information, the digitizer being disposed between the driver printed circuit board and the receiving container.

6. The liquid crystal display apparatus of claim 1, wherein the first and second protrusion portions are disposed on the edge portion of the receiving container, and the first and second protrusion portions have first and second connection holes.

7. The liquid crystal display apparatus of claim 6, wherein the driver printed circuit board includes third and fourth connection holes corresponding to the first and second connection holes, respectively.

8. The liquid crystal display apparatus of claim 7, wherein a first bolt penetrates the first and third connection holes and a second bolt penetrates the second and fourth connection holes to combine the driver printed circuit board and

the receiving container, such that the printed circuit board and the receiving container are spaced apart from each other.

9. The liquid crystal display apparatus of claim 8, further comprising a digitizer that provides the driver printed circuit board with signals corresponding to coordinate information, the digitizer being disposed between the driver printed circuit board and the receiving container.

10. The liquid crystal display apparatus of claim 9, wherein the digitizer is chamfered to be disposed between the driver printed circuit board and the receiving container.

11. A tablet personal computer comprising:

a liquid crystal display panel that receives an image data and displays an image according to the image data;

a driver printed circuit board that is electrically connected to the liquid crystal display panel to provide the liquid crystal display panel with the image data;

a backlight assembly disposed under the liquid crystal display panel to provide the liquid crystal display panel with a light;

a receiving container having front side and back side, the front side supporting the backlight assembly, first and second protrusion portions being formed on a back side to support the driver printed circuit board, such that the driver printed circuit board is spaced apart from the back side of the receiving container;

a chassis that receives the liquid crystal display panel and backlight assembly; and

a digitizer that provides the driver printed circuit board with signals

corresponding to coordinate information, the digitizer being disposed between the driver printed circuit board and the receiving container.

12. The tablet personal computer of claim 11, wherein the receiving
5 container includes first and second connection portions protruding from end portions
of the receiving container, such that a width of the end portion of the receiving
container is larger than a width of the receiving container, the first and second
protrusion portions are protruded from the first and second connection portions
respectively, and the first and second protrusion portions includes first and second
10 connection holes, respectively.

13. The tablet personal computer of claim 12, wherein the driver printed
circuit board includes third and fourth connection portions corresponding to the first
and second connection portion of the receiving container, the third and fourth
15 connection portions have third and fourth connection holes respectively, and the third
and fourth connection holes correspond to the first and second connection holes
respectively.

14. The tablet personal computer of claim 13, wherein first bolt
20 penetrates the first and third connection holes and second bolt penetrates the
second and fourth connection holes, so that the driver printed circuit board and
receiving container are combined together, such that the driver printed circuit board
and the receiving container are spaced apart from each other.

25 15. The tablet personal computer of claim 11, wherein the first and
second protrusion portions are disposed on the edge portion of the receiving

container, and the first and second protrusion portions have first and second connection holes.

16. The tablet personal computer of claim 15, wherein the driver printed
5 circuit board includes third and fourth connection holes corresponding to the first and second connection holes respectively.

17. The tablet personal computer of claim 16, wherein a first bolt
penetrates the first and third connection holes and a second bolt penetrates the
10 second and fourth connection holes to combine the driver printed circuit board and the receiving container, such that the printed circuit board and the receiving container are spaced apart from each other.

18. The tablet personal computer of claim 17, wherein the digitizer is
15 chamfered to be disposed between the driver printed circuit board and the receiving container.